

**Publication list for Pestisides  
For more information please contact:**

Martin Shipitalo

Shipitalo, M.J., R.W. Malone, and L.B. Owens. 2008. Impact of glyphosate-tolerant soybean and glufosinate-tolerant corn production on herbicide losses in surface runoff. Journal of Environmental Quality 37:401-408. (**NAEW #446**)

Shipitalo, M.J. and L. B. Owens. 2006. Tillage system, application rate, and extreme event effects on herbicide losses in surface runoff. Journal of Environmental Quality 35:2186-2194. (**NAEW #435**)

Binet, F., A. Kersanté, C. Munier-Lamy, R. Le Bayon, M. Belgy, and M.J. Shipitalo. 2006. Lumbricid macrofauna alter atrazine mineralization and sorption in a silt loam soil. Soil Biology & Biochemistry 38:1255-1263. (Available in PDF file.) (**NAEW #429**)

Malone, R.W., M.J. Shipitalo, R.D. Wauchope, and H. Sumner. 2004. Residual and contact herbicide transport through field lysimeters via preferential flow. J. of Environmental Quality 33:2141-2148. Available in PDF file or reprint. (**NAEW #412**)

Malone, R.W., M.J. Shipitalo, and D.W. Meek. 2004. Relationship between herbicide concentration in percolate, percolate breakthrough time, and number of active macropores. Trans. of the ASAE 47(5):1453-1456. Available in PDF file or reprint. (**NAEW #409**)

Malone, R.W., J. Weatherington-Rice, M.J. Shipitalo, N. Fausey, L. Ma, L.R. Ahuja, R.D. Wauchope, and Q. Ma. 2004. Herbicide leaching as affected by macropore flow and within-storm rainfall intensity variation: a RZWQM simulation. Pest Management Science 60:277-285. (**NAEW #397**)